Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Tuesday 17 Oct 2023 until 23:59 on Wednesday 18 Oct 2023

Forecast Issued on Tuesday 17 Oct 2023 at 02:09 by Met Office Aberdeen

Confidence: High confidence for settled conditions into Tuesday and unsettled conditions spreading northeast from Wednesday, continuing into early Saturday. Lower confidence for rainfall detail in unsettled conditions.

Headline for Tuesday 17 Oct 2023: Dry with sunny spells.

Mountain weather hazards on Tuesday 17 Oct 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Low Likelihood

Poor visibility
No Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Sunny	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability					
<05%	<05%	<05%	<05%	<05%	<05%

Forecast for Tuesday 17 Oct 2023

Weather: Any early mist patches soon burn off leaving a dry day and bright with sunny spells.

Chance of cloud-free hill tops above 800m: 90%

Low Cloud and visibility: Any early mist soon clears to leave a sunny day with patchy cloud above 700-800m.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2023. All Rights Reserved.

Mountain Weather Forecast

Forecast for Tuesday 17 Oct 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	10/13 SW	5/6 SE	8/11 S	14/19 S	18/25 SE	24/30 SE	31/40 SE
900	9/11 SW	4/6 SE	6/9 S	8/13 S	12/19 SE	13/20 SE	23/32 SE
600	8/11 SW	1/3 SW	3/6 E	5/11 S	6/14 SE	4/12 E	14/26 SE
300	5/11 W	2/5 SW	3/5 SE	5/10 SE	4/9 E	4/10 E	8/19 SE
Glen	2/5 W	2/6 W	2/5 SE	4/8 SE	4/6 E	5/10 E	7/15 E

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	1/-3	2/-0	3/-0	2/-3	1/-5	1/-5	2/-5
900	2/-2	3/1	5/2	4/1	3/-2	3/-2	3/-2
600	4/1	4/3	6/5	6/5	4/1	4/2	6/2
300	2/-0	5/4	9/9	9/8	5/4	6/4	7/5
Glen	0/-1	5/4	10/10	10/10	6/4	7/5	8/6
Freezing Level*	1100m	1200m	1100m	1100m	1300m	1400m	1400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Nothing to add.

Forecast for Wednesday 18 Oct 2023
Weather: Cloudy with patchy rain over southern ranges, soon becoming drier and brighter. The afternoon will be dry with bright spells.

Maximum wind: Southeast 35-40mph gust 50-55mph.

Chance of cloud-free hill tops above 800m: 40%

Low Cloud and visibility: Cloud will be broken above 700-800m

Temperature: **Glens:** Plus 2 Celsius rising plus 13 Celsius.
At 800m: Plus 5 Celsius
Freezing level: Above the summits.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2023. All Rights Reserved.